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(54) Access port including rotatable seals

(57) A surgical access device includes a housing; an access member extending distally from the housing and being dimensioned for positioning within tissue, and defining a longitudinal axis; and a seal assembly disposed within the housing. The seal assembly includes first and second seal components respectively having first and second seal members. Each of the first and second seal members defines a passage for passage of a surgical object in substantial sealed relation therewith. The first and second seal components are capable of relative rotation about the longitudinal axis between a first position, in which passages of the first and second seal members are in substantial alignment, and a second position where the passages of the first and second seal members are offset to inhibit the communication of fluid through the seal assembly.

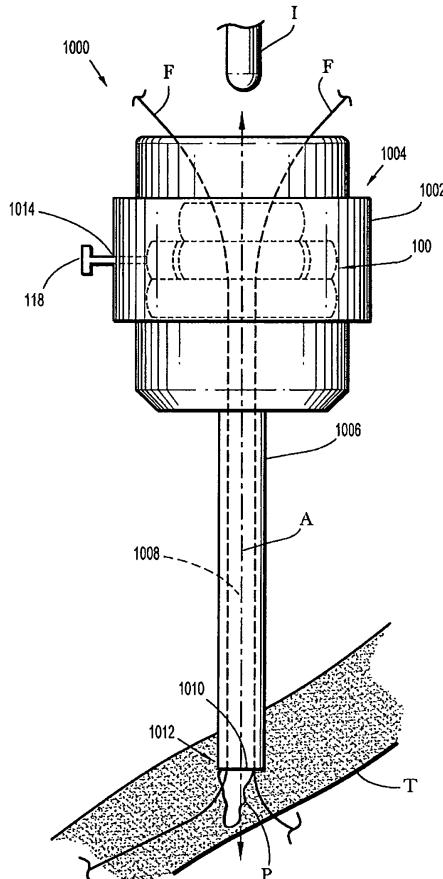


FIG. 1



EUROPEAN SEARCH REPORT

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EP 10 25 0539

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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X	US 5 743 884 A (HASSEN HARRITH M [US] ET AL) 28 April 1998 (1998-04-28) * column 8, line 11 - line 44 *	1	
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A	US 6 551 283 B1 (GUO XIAOPING [US] ET AL) 22 April 2003 (2003-04-22) * column 7, line 18 - line 36 *	6	

			TECHNICAL FIELDS SEARCHED (IPC)
			A61B
<p>1 The present search report has been drawn up for all claims</p>			
Place of search		Date of completion of the search	
Munich		1 October 2013	
Examiner		Angeli, Markus	
CATEGORY OF CITED DOCUMENTS			
<p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p>			
<p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 10 25 0539

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

01-10-2013

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